Index of Claims	Application No.	Applicant(s)
1 (4 C C C C C C C C C C C C C C C C C C	10/620,431	SHIMIZU, SHU
	Examiner	Art Unit
	Andy Huynh	2818

Restricted

I Interference

Objected

								_									_														
Cla	aim_		Date							Claim			Date			[CI	aim				Dat	e								
Final	Original	1/21/04										Final	Original									Final	Original								
1	1	=	\vdash			H	H	\dashv	+	\dashv	ŀ		51		+	-	+-		+	-1			101	\dashv	+	╁	╁	-	-+	\dashv	\dashv
2	2	=	Н	\dashv	-		\vdash	寸	十	\dashv	ŀ		52	\dashv		\dashv	+	-	$\dashv \dashv$	\dashv			102	\neg	\top	t	T		寸	7	\dashv
3	3	=	\vdash	$\neg \dagger$			H	寸	十	\dashv	ı		53	\Box	_	\dashv	+		$\dashv \dashv$				103	\top	十	+	T			\neg	\neg
4	4	=		\neg	_	Н	\Box	寸		7	ı		54	Ħ		\dashv	1	\Box	\dashv				104	一			1			\neg	\neg
<u> </u>	5	\vdash	П	一			\neg	\neg		7			55	П			1		111				105							\neg	\Box
	6	T	П	\neg						-			56										106								
	7												57										107		\perp						
	8									_			58			\perp			\bot				108		_			Ш	_	_	
	9									_[:			59						\perp				109		\perp	4	4_		\dashv	_	
<u></u>	10	<u></u>				<u></u>	Ш			_			60		\dashv	_	1	\sqcup	$\perp \perp$				110		4	_	_		_	\dashv	
	11	_	Ш			_	\sqcup	\Box	4	4	1		61	Щ	_	4	+-	\vdash	-				111	-	_	+-	+	\vdash	\dashv	-+	
	12	1	Ш	_			\sqcup	\Box		-	1		62			+	+	\vdash	+				112	+	+	+	+	⊢-		+	
<u> </u>	13	\vdash	Н			<u> </u>	-		-	-			63	$\vdash \vdash$	-		+	\vdash		\dashv			113 114	-	+	+	╀	\vdash			
-	14	⊢	H		_	-	Н	-	\dashv	-	ŀ		64 65	\vdash	\dashv	-	┿	\vdash	+	ᅱ			115	-+	+	+	+		\dashv	+	
\vdash	15 16	⊢	Н			\vdash	\vdash	\vdash	-	-	H		66	┝╼┤		+	+	 	$\dashv \dashv$	\dashv			116	\dashv	+	+	╁	┢	\dashv	\dashv	
	17	╀	╂─			\vdash		\dashv	\dashv	\dashv			67	Н	\dashv	\dashv	┿	+-+	+	ᅱ			117	\neg	+	+	╁			\dashv	_
_	18	┢╾	\vdash		_	\vdash		\dashv	-	\dashv	H		68	Н	-	+	┿	\vdash	\dashv				118	-		+	+	\vdash	\dashv	-+	_
	19	╁╌	-			\vdash		\dashv	-	-			69	Н	寸	+	+	\vdash	+	┪			119		+	+	+	 		7	
	20	┼╌			_	┝	\vdash	\dashv	\dashv	- :	H		70	Н	7		+			-			120	_	+	╅	+-	1		1	_
	21	╁	H			-	Н	\dashv	\dashv	-	ŀ		71		\neg	_	+	+	_	コ			121		\top	╅	+		\Box	\dashv	_
	22	╁				_	Н		\neg	-			72	Н	7	-	\top		+ 1	ヿ			122	T	T	1	1			\neg	
	23				_				T	7			73	П					$\neg \neg$				123			1				7	
	24	Т							\neg				74	П									124								
	25	Τ											75										125							\perp	
	26												76				1						126			\perp		<u> </u>			
	27	L									-[77			[_			\bot				127		_	\perp		<u> </u>		_	
	28									_			78			_		\sqcup					128	\sqcup	_	_	4_	<u> </u>		_	
	29	_		_		_	Ш			_ ∷			79	Ш	_		4	\sqcup	\perp	_			129		-	\perp	-	-		-	
	30	L	<u> </u>			_	Ш			_			80	\square		-		┵	\dashv	_			130		4	1	-	ļ	\vdash	\dashv	_
	31	↓_		-	_	L.	Ш	_	_	4			81	Н		+	—	\vdash	\dashv				131	-	+	+	-	├		\dashv	_
	32	┼		-		⊢		Н		4			82	Н			—	⊢⊹	-				132	-	+			├	\dashv	\dashv	
	33	+	-	\vdash		 	\vdash	$\vdash \vdash$	$\vdash \vdash$	-			83 84	Н			+	╁	$\dashv \dashv$			-	133 134	-+	+	+	+	+-	\vdash	\dashv	_
	34 35	\vdash	 			-	\vdash	\vdash	\vdash	-			85	\vdash	\dashv	\dashv	+	\vdash	-	-		ļ	135	\dashv	\dashv	+	+	+	\vdash	\dashv	
	36	\vdash	╁	\vdash	_	 	Н	\vdash	$\vdash \vdash$	-			86	\vdash	\dashv	+	+		$\dashv\dashv$	\dashv			136	\vdash	+	+	╁╌	\vdash	\vdash	ᅥ	
 	37	\vdash	╆	\vdash			Н	$\vdash \vdash$	$\vdash \vdash$	-			87	\vdash	\dashv	+	+	\vdash	$\dashv \dashv$	\dashv			137	\vdash	\dashv	+-	†	1	\vdash		
-	38	\vdash	t	\vdash		\vdash	\vdash	\vdash	\vdash	\dashv	ŀ		88	\vdash	\dashv	\dashv	+	1	$\dashv \dashv$	\vdash			138	\Box	十	+	1		\Box	\neg	_
	39	1	t	H	_	┰	М	\vdash	\vdash	1			89	П	\dashv	\dashv	1	\Box	$\dashv \dashv$				139		7	1	\top				_
	40		1			T	П						90	П			\top						140				\perp				_
	41	\top	Τ	П		<u> </u>							91				I						141		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oxed{\mathbb{T}}$					
	42												92				\perp						142	П		工	\perp	\Box	Ш	\Box	_
	43							\square					93			\bot	\perp	\Box					143	Ц			1		Щ	\perp	
	44					匚				_]	- [94						$\perp \perp \mid$				144	Ц	_	4	\perp		\sqcup	_	
	45	<u> </u>	_			_			Ц	_			95				4	\sqcup	$\perp \perp$				145	\sqcup	_	\perp	+-	<u> </u>	$ _ $	_	
	46	ļ.			L	<u> </u>		Ш	Ш	_			96		Щ	_	\bot	\sqcup	4-1			<u> </u>	146		\perp	\perp	+-	↓_	\sqcup	_	_
	47	1_	<u> </u>	_	_	<u> </u>	Ш	Ш	\sqcup	_			97	L_	\Box	\bot	+	\sqcup	-			L	147	$\vdash \vdash$	_	- -	+	\vdash	\sqcup	-	
	48	-	 	_		\vdash	H	$\vdash \downarrow$	$\vdash \vdash$				98	-		+	+-	+	+	-			148	$\vdash \downarrow$	+	+	+	\vdash	\vdash		—
<u> </u>	49	₩		_	_	₩	<u> </u>		$\vdash \vdash$	_			99	 —	\vdash	+	4	\vdash	\dashv	\dashv			149		+	+	+-	╁	H	\dashv	
	50					<u>. </u>	<u></u>	ot	Ш	:	إ∷⊹		100	<u></u>				$\perp \perp$:·:·:		150	LL					Щ.		

= Allowed